

Docket No. 211707US0X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Bettina MOECKEL et al.

SERIAL NO: 09/919,932

FILED: August 2, 2001

FOR: NUCLEOTIDE SEQUENCES WHICH CODE FOR THE METY GENE

GAU:

EXAMINER:



INFORMATION DISCLOSURE/RELATED CASE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

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REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAYER & NEUSTADT, P.C.

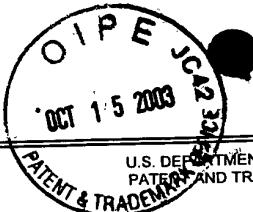
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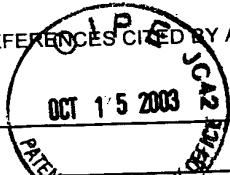


SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 211707US0X	SERIAL NO. 09/919,932		
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Bettina MOECKEI, et al.			
		FILING DATE August 2, 2001		GROUP 1642			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	3,729,381	04/24/73	Kiyoshi NAKAYAMA, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO	
	AJ	196 44 567	04/30/98	GERMANY		X	
	AK	0 387 527	09/19/90	EUROPE		X	
	AL	0 219 027	04/22/87	EUROPE			
	AM	WO 93/17112	09/02/93	WIPO			
	AN	1 108 790	06/20/2001	EUROPE			
	AO						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AP	S. D. PARK, et al., Database EMBL Online, Accession Number AF052652, XP002185275, 2 pages, "ISOLATION AND ANALYSIS OF metA, A METHIONINE BIOSYNTHETIC GENE ENCODING HOMOSERINE ACETYLTRANSFERASE IN CORYNEBACTERIUM GLUTAMICUM", March 20, 1998					
	AQ	E.S. DRAZEK, et al., Database EMBL Online, Accession Number AF109162, XP002185276, 3 pages, "CORYNEBACTERIUM DIPHTHERIAE GENES REQUIRED FOR ACQUISITION OF IRON FROM HAEMIN AND HAEMOGLOBIN ARE HOMOLOGOUS TO ABC HAEMIN TRANSPORTERS", June 9, 1999					
	AR	Shuzo YAMAGATA, Biochimie, vol. 71, pages 1125-1143, "ROLES OF O-ACETYL-L-HOMOSERINE SULPHYDRYLASES IN MICRO-ORGANISMS", 1989					
	AS	Derwent Publications Ltd., KR 9 208 381, September 26, 1992					
	AT	Derwent Publications Ltd., WO 01/00843, January 4, 2001					
	AU	B. J. HWANG, et al., Database EMBL Online, Accession Number AF220150, XP002185277, 2 pages, "metZ OF CORYNEBACTERIUM GLUTAMICUM", January 17, 2001					
	AV	Reinhard KRÄMER, Journal of Biotechnology, vol. 45, no. 1, pages 1-21, "GENETIC AND PHYSIOLOGICAL APPROACHES FOR THE PRODUCTION OF AMINO ACIDS", 1996					
	AW	Bernhard J. EIKMANN, et al., Antonie Van Leeuwenhoek, vol. 64, no. 2, pages 145-163, "MOLECULAR ASPECTS OF LYSINE, THREONINE, AND ISOLEUCINE BIOSYNTHESIS IN CORYNEBACTERIUM GLUTAMICUM", 1993					
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449-
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

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GROUP

U.S. PATENT DOCUMENTS

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AA						
AB						
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AM						
AN						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
AO	WO 01/00843	01/04/01	WIPO		
AP	WO 01/00845	01/04/01	WIPO		
AQ	WO 01/00802	01/04/01	WIPO		
AR	WO 01/00847	01/04/01	WIPO		
AS	EP 1108790 A2	06/20/01	EUROPE		
AT					
AU					
AV					

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AY		
AZ		

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